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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/038,074	11/09/2001	Lum Kok Wah	13DV13864 7321		
30540	7590 02/24/2004		EXAMINER		
	R. SCANLON	ROSENBAUM, IRENE CUDA			
PIERCE ATWOOD ONE MONUMENT SQUARE			ART UNIT	PAPER NUMBER	
PORTLAND, ME 04101			3726	. /	
			DATE MAILED: 02/24/2004	5 W	

Please find below and/or attached an Office communication concerning this application or proceeding.

					
	Application No.	Applicant(s)			
Office Assistant Communication	10/038,074	WAH, LUM KOK			
Office Action Summary	Examiner	Art Unit			
	Irene Cuda-Rosenbaum	3726			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) day fill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	mely filed rs will be considered timely. If the mailing date of this communication. ED (35 U.S.C. § 133).			
Status					
 1) ⊠ Responsive to communication(s) filed on 29 De 2a) ⊠ This action is FINAL. 2b) □ This 3) □ Since this application is in condition for allowant closed in accordance with the practice under E 	action is non-final. nce except for formal matters, pro				
Disposition of Claims					
4) Claim(s) 1 and 4-23 is/are pending in the application Papers 4) Claim(s) 1 and 4-13 is/are allowed. 6) Claim(s) 14-19,22 and 23 is/are rejected. 7) Claim(s) 20-21 is/are objected to. 8) Claim(s) are subject to restriction and/or are subject to restriction and/or plication Papers 9) The specification is objected to by the Examined 10) The drawing(s) filed on is/are: a) access applicant may not request that any objection to the content of the conte	vn from consideration. r election requirement. r. epted or b) □ objected to by the l				
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
Priority under 35 U.S.C. § 119					
a) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the prior application from the International Bureau * See the attached detailed Office action for a list of	s have been received. s have been received in Applicati ity documents have been receive (PCT Rule 17.2(a)).	ion No ed in this National Stage			
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Do 5) Notice of Informal P 6) Other:				



Application/Control Number: 10/038,074

Art Unit: 3726

DETAILED ACTION

CI im Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 14 and 22 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by JP 60064737 for the reasons set forth in paper no. 6.

Applicant agues that JP '737 does not teach "an upper fixture assembly for holding a second end of said airfoil component mounted on said carriage directly above said lower fixture assembly. However, as can clearly be seen in figure 1, when the tool is in place for working on the vanes the clamping member is directly above the base of lower fixture.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 15-19 and 23 are rejected under 35 U.S.C. 103(a) as being unpatentable over JP6064737 for the reasons set forth in paper no. 6. Applicant has not argued this rejection and therefore no further statement is deemed necessary.

Allowable Subject Matter

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Claims 1 and 4-13 are allowed.

Claims 20-21 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Irene Cuda-Rosenbaum whose telephone number is 703-308-1792. The examiner can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Greg Vidovich can be reached on 308-1148. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

JChh Ar372



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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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